

Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
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	APPLICANT(S)	
	Lee et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE	GROUP Art Unit
(Use several sheets if necessary)	August 5, 2003	-1614- 1623
(37 CFR 1.98 (b))		

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANS- LATION YES NO
B1	03/014064	20.02.2003	WO	-----	-----	
B2	02/08221	31.01.2002	WO	-----	-----	
B3	00/50387	31.08.2000	WO	-----	-----	
B4	1 344 579	21.10.63	FR	-----	-----	X

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C1 !	Adams et al., "Dialkylaminoalkylquinolines," J. Chem. Soc. 3066-3071 (1957)
C2	Berge, et al. "Pharmaceutical Salts," <i>Journal of Pharmaceutical Sciences</i> 66:1 et seq. (1977) (January, 1977).
C3	Cannon et al., "Synthesis of N-alkyl derivatives of 4-(2'-aminothyl)indole," J. Heterocyclic Chemistry 19:1195-1199 (1982) (Sept. Oct., 1982).
C4	Caterina, et al., "Impaired Nociception and pain sensation in mice lacking the capsaicin receptor," <i>Science</i> 288:306-313 (2000) (April 14, 2000).
C5	Caterina, et al., "The capsaicin receptor: a heat-activated ion channel in the pain pathway," <i>Nature</i> 389:816-824 (1997) (Oct. 23, 1997).
C6 !	Caterina, et al., "The Vanilloid Receptor: A Molecular gateway to the pain pathway," <i>Annual Review of Neuroscience</i> 24:487-517 (2001)
C7 !	Collier, et al., Br. J. Pharmacol. Chemother. 32:295-310 (1968)
C8	Craig et al., "Derivatives of aminoisoquinolines," J. Am. Chem. Soc. 64:783-784 (1942) (April, 1942).
C9 !	Davies, "Indazole Derivatives: The synthesis of various amino- and hydroxy-indazoles and derived sulphonic acids," J. Chem. Soc. 2412-2423 (1955)
C10	Davis, et al., "Vanilloid receptor-1 is essential for inflammatory thermal hyperalgesia," <i>Nature</i> 405:183-187 (2000) (May 11, 2000).
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

! C14	Gall et al., "171. On a few derivatives of heterocyclic carbonic acids IV. Metal ions and biological action, 36 th report," <i>Helv. Chim. Acta</i> 38(171):1421-1423 (1955) with translation
! C15	Giencke et al., "Desmethyl(trifluoromethyl)actinomycine," <i>Liebigs Ann. Chem.</i> 6:569-579 (1990)
! C16	Hayes, et al., "Cloning and functional expression of a human orthologue of rat vanilloid receptor-1," <i>Pain</i> 88:205-215 (2000)
! C17	Honma et al., "Structure-based generation of a new class of potent Cdk4 inhibitors: New <i>de Novo</i> design strategy and library design," <i>J. Med. Chem.</i> 44:4615-4627 (2001) (WEB Published 12/13/2001).
! C18	Kawasaki et al., "A new approach to 4-(2-aminoethyl)indoles via Claisen <i>ortho</i> -amide rearrangement of 3-hydroxy-2-methoxyindolines," <i>J. Chem. Soc. Chem. Commun.</i> 10:781-782 (1990)
! C19	Kumar et al., "Antiparasitic agents: Part XV - synthesis of 2-substituted 1(3) <i>H</i> -imidazo[4,5- <i>f</i>]isoquinolines as anthelmintic agents," <i>Indian Journal of Chemistry</i> 31B:177-182 (1992) (March, 1992).
! C20	Lila et al., "Large scale preparation of protected 4-aminomethylbenzamidine. Application to the synthesis of the thrombin inhibitor, melagatran," <i>Synth. Comm.</i> 28:4419-4429 (1998)
! C21	Mooney et al., "Potential antitumor agents, 10. Synthesis and biochemical properties of 5- <i>N</i> -alkylamino-, <i>N,N</i> -dialkylamino-, and <i>N</i> -alkylacetamido-1-formylisoquinoline thiosemicarbazones," <i>Journal of Medicinal Chemistry</i> 17(11):1145-1150 (1974) (Orally presented in part on August, 1972).
! C22	Mukkala et al., "124. New heteroromatic complexing agents and luminescence of their europium (III) and terbium(III) chelates," <i>Helvetica Chimica Acta</i> 75:1621-1632 (1992)
! C23	Naruto et al., "Photo-induced Friedel-Crafts reactions. IV> Indoleacetic acids," <i>Chemical and Pharmaceutical Bulletin, Tokyo, JP</i> 20(10):2163-2171 (1972)
! C24	Nolano, et al., "Topical capsaicin in humans: parallel loss of epidermal nerve fibers and pain sensation," <i>Pain</i> 81:135-145 (1999)
! C25	Prescott, et al., <i>Methods in Cell Biology</i> , Academic Press, New York, N.Y. Vol. 14:33 et seq. (1976), only Chapter 4 (Poste et al.) supplied.
! C26	Prijs et al., "9. On a few derivatives of heterocyclic carbonic acids I.. Metal ions and biological action, 16 th report," <i>Helv. Chim. Acta</i> 37:90-94 (1954) with translation
! C27	Roe et al., "The preparation of heterocyclic fluorine compounds by the schiemann reaction. III. Some monofluoroisoquinolines," <i>J. Am. Chem. Soc.</i> , 73:687-689 (1951) (February, 1951).
! C28	Sato et al., "Construction of optically pure tryptophans from serine derived aziridine-2-carboxylates," <i>Tetrahedron Letters</i> 30(31):4073-4076 (1989)
! C29	Taurins et al., "Thiazoloisoquinolines. IV. The synthesis and spectra of thiazolo[4,5- <i>h</i>]- and thiazolo[5,4- <i>f</i>]isoquinolines. The ultraviolet and proton magnetic resonance spectra of some substituted isoquinolines," <i>Canadian Journal of Chemistry</i> 49(24):4054-4061 (1971)
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